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SEQUENCE LISTING

<110> Bussemakers, Marion J.G.

<120> PCA3, PCA3 Genes, and Methods of Use

<130> 1619.0020001

<140> US 09/402,713

<141> 2000-06-13

<150> PCT/CA98/00346

<151> 1998-04-09

<150> US 60/041,836

<151> 1997-04-10

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<170> PatentIn Ver. 2.1

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<213> Unknown Organism

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<222> (379)..(531)

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<223> May be any nucleotide.

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taatgtctaa gtagtgac atg ttt ttg cac att tcc agc ccc ttt aaa tat 411
Met Phe Leu His Ile Ser Ser Pro Phe Lys Tyr
1 5 10

cac cac aca cag gaa gca caa aag gaa gca cag aga tcc ctg gga gaa 459
Pro His Thr Gln Glu Ala Gln Lys Glu Ala Gln Arg Ser Leu Gly Glu
15 20 25

atg ccc ggc cgc cat ctt ggg tca tgc atg agc ctc gcc ctg tgc ctg 507
Met Pro Gly Arg His Leu Gly Ser Ser Met Ser Leu Ala Leu Cys Leu
30 35 40

gtc ccg ctt gtg agg gaa gga cat tagaaaaatga attgatgtgt tccttaaagg 561
Val Pro Leu Val Arg Glu Gly His
45 50

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<213> Unknown Organism

<220>
<223> Description of Unknown Organism: PCA3

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Glu Gly His
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<221> unsure

<222> (1398)

<223> May be any nucleotide.

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<220>
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<213> Artificial Sequence

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<210> 6
<211> 3582
<212> DNA
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<220>
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<222> (401)..(553)

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gaattacaac acatatactt agtgtttcaa tgaacaccaa gataaataag tgaagagcta 180

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tagaaacagc aagatgacaa tataatgtct aagtagtgac atg ttt ttg cac att 415
Met Phe Leu His Ile
1 5

tcc agc ccc ttt aaa tat cca cac aca cag gaa gca caa aag gaa gca 463
Ser Ser Pro Phe Lys Tyr Pro His Thr Gln Glu Ala Gln Lys Glu Ala
10 15 20

cag aga tcc ctg gga gaa atg ccc ggc cgc cat ctt ggg tca tcg atg 511
Gln Arg Ser Leu Gly Glu Met Pro Gly Arg His Leu Gly Ser Ser Met
25 30 35

agc ctc gcc ctg tgc ctg gtc ccg ctt gtg agg gaa gga cat 553
 Ser Leu Ala Leu Cys Leu Val Pro Leu Val Arg Glu Gly His
 40 45 50

tagaaaatga attgatgtgt tccttaaagg atgggcagga aaacagatcc .tgttgtggat 613

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 <213> Unknown Organism

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 35 40 45
 Glu Gly His
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<210> 8
 <211> 74

<212> DNA

<213> Unknown Organism

<220>

<223> Description of Unknown Organism: PCA3

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Pl
Cnt